NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents

Attorney Docket No.: 116564

Date: September 22, 2003

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**



Alexandria, VA 22313-1450

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional pate	tent application
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For ((Title):
101	(I ILIÇ <i>)</i> .

P.O. Box 1450

CONTROL APPARATUS AND CONTROL METHOD FOR INTERNAL COMBUSTION

By (In	ventors):	Naohide FUWA
\boxtimes		(Figs. <u>1-8C</u> ; <u>8</u> sheets) are attached. for front page of Publication.
		d Power of Attorney is filed herewith.
	This application	claims benefit of Provisional Application No. filed
\square	(A Preliminary A	mendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	The evecute	cation is assigned to <u>TOYOTA JIDOSHA KABUSHIKI KAISHA</u> . d Assignment is filed herewith.
\boxtimes	An Information 1	Disclosure Statement is filed herewith.
\boxtimes		nall entity status is hereby asserted.
Ц		nendment is filed herewith.
\bowtie	Priority of foreig	n application(s) No. 2002-292493 filed October 4, 2002 in Japan is claimed (35 U.S.C. §119).
	This application	opy of the above corresponding foreign application(s) is filed herewith.
ш	the invention dis	is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that closed in this application has not been and will not be the subject of an application filed in another
	country, or under	a multilateral international agreement, that requires publication at eighteen months after filing.
\boxtimes	The filing fee is	ralculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	12 - 20	= 0*
INDEP CLAIMS	4 - 3	= 1*
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED		
* If the difference is less than zero, enter "0".		

OTHER THAN A SMALL ENTITY

FEE

\$ 750

RATE

18

SMALL ENTITY		
RATE	FEE	<u>OR</u>
	\$ 375	<u>OR</u>
x 9=	\$	<u>OR</u>
x 42 =	\$	<u>OR</u>
+ 140 =	\$	<u>OR</u>
TOTAL	\$	<u>OR</u>

<u>R</u>	x 84	\$ 84
<u>R</u>	+ 280	\$
<u>R</u>	TOTAL	\$ 834

 \boxtimes Check No. 146517 in the amount of \$834.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411